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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			CFP-2166 (15722-562)	- F
First In	First Inventor Hsu-F		Hsiu-Kwei Liu, et al.	- 5
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Title			⊃32	
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(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. 
 Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 12. 🔲 Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 **Preliminary Amendment**  a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_ Examiner \_ Prior application information: Group / Art Unit: \_ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label or 🖾 Correspondence address below (Insert Customer No. or Attach bar code label here) Alan D. Kamrath Name Rider Bennett, LLP 333 South Seventh Street, Suite 2000 Address City 55402 Minneapolis Minnesota State Zip Code Country USA Telephone (612) 340-8925 (612) 340-7900 Name (Print/Type) Alan D. Kamrath Registration No. (Attorney/Agent) 28.227 August 4, 2003 Signature anug

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FFF TD ANO	14177 A 1	Complete if Known				
FEE TRANS	MILIAL	Application Number				
for FY 2	002	Filing Date	August 4, 2003			
		First Named Inventor	Hsu Hsìu-Kwei Liu, et al.			
Patent fees are subject to a	nnual revision.	Examiner Name				
		Group / Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 375	Attorney Docket No.	CFP-2166 (15722-562)			

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge				3. ADD	ITIONAL	FEES					
1. 🖾		indicated fees and credit any over payments to:				İ	Large Entity		Small Entity		
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account 501188 Number			105	130	205	65	Surcharge - late filing fee or oath				
					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Rider, Bennett, Egan & Arundel, LLP				139	130	139	130	Non-English specification			
Name				147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status.  See 37 CFR 1.27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. Payment Enclosed:					115	110	215	55	Extension for reply within first month		
☐Check ☐ Credit card ☐ Money ☐ Other					116	410	216	205	Extension for reply within second month		
Order SEE CALCIU ATION					117	930	217	465	Extension for reply within third month		
FEE CALCULATION  1. BASIC FILING FEE					118	1,450	218	725	Extension for reply within fourth month		
Large E	Entity S	imall Entity				128	1,970	228	985	Extension for reply within fifth month	
		ee Fee	Fee Descriptio			119	320	219	160	Notice of Appeal	
	*/	ode (\$)		Fee Paid	_	120	320	220	160	Filing a brief in support of an appeal	
		01 375	Utility filing fee	375		121	280	221	140	Request for oral hearing	
		06 165 07 260	Design filing fee Plant filing fee	·	1	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 7	750 2	08 375	Reissue filing fe	e		140	110	240	55	Petition to revive – unavoidable	
114 1	160 2	14 80	Provisional fillin	g fee	ال	141	1,300	241	650	Petition to revive – unintentional	
ł		0117074	1 (4)	(6) 275	_	142	1,300	242	650	Utility issue fee (or reissue)	
		SUBTOTA	LL (1)	(\$) 375		143	470	243	235	Design issue fee	
2. EXTRA	CLAIM	FEES				144	630	244	315	Plant issue fee	
ļ			Extra	Fee from Fee		122	130	122	130	Petitions to the Commissioner	
ł				below Paid	_	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims Independent	=	-20 ** =	×	====	$\exists$	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple	2	-3" =	0 X	0 = 0	-	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Dependent ^ Current Company Comp				146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
Fee Code	Fee (\$)	Fee Fee Code (\$)	-	tion		149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18	203 9	Claims in ex	cess of 20		179	750	279	375	Request for Continued Examination (RCE)	
102	84	202 42	Independent	claims in excess of 3		""	, 30	213	<b>913</b>	Toquest or continued Extransion (NOC)	<b></b>
104	280	204 140		endent claim, if not pai		169	900	169	900	Request for expedited examination	
109	84	209 42	** Reissue ir original pate	ndependent claims ove nt	r					of a design application	
110	110 18 210 9 Reissue claims in excess of 20 and over original patent				Other fee (specify)						
SUBTOTAL (2) (\$)					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					一	
**** sumber around the point of process. For Paissure, see above						<u></u>					

Complete (if applicable) SUBMITTED BY 612-340-8925 Alan D. Kamrath Registration No. Attorney/Agent) 28,227 Telephone Name (Print/Type) August 4, 2003 Sianature amidle

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